

Docket No.: 50103-590

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
PAUL S. MCLEOD, et al.	:	Confirmation Number:
	:	
Serial No.:	:	Group Art Unit:
	:	
Filed: April 05, 2004	:	Examiner:
	:	
For: METHOD & APPARATUS FOR MULTILAYER DEPOSITION UTILIZING A COMMON ION BEAM SOURCE		

INFORMATION DISCLOSURE STATEMENT

Mail Stop Information Disclosure
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/526,556, filed March 16, 2000, which is relied upon for an

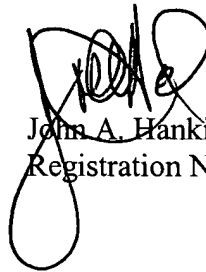
Serial No.:

earlier filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read 'JAH', with a large loop at the bottom.

John A. Hankins
Registration No. 32,029

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 JAH:prg
Facsimile: (202) 756-8087
Date: April 5, 2004

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 50103-590		SERIAL NO. Divisional of Appl. No. 09/526,556		
				APPLICANT PAUL S. MCLEOD, et al.				
				FILING DATE April 05, 2004		GROUP		
U.S. PATENT DOCUMENTS								
EXAMINER'S INITIALS	CITE NO.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)						
		US	5,785,825	7/28/98	Hwang et al.			
		US	5,607,783	3/4/97	Onodera			
		US	5,855,746	1/5/99	Prabhakara et al.			
		US	5,942,317	8/24/99	White			
		US	5,714,044	2/3/98	Lal et al.			
		US	4,862,032	8/29/89	Kaufman et al.			
		US	5,192,523	3/9/93	Wu et al.			
		US	5,482,602	1/9/96	Cooper et al.			
		US	5,508,368	4/16/96	Knapp et al.			
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		US	5,455,081	10/3/95	Okada et al.			
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		US	6,077,718	06/2000	Takasu et al.			
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		US	5,554,226	09/1996	Okase et al.			
		US						
		US						
FOREIGN PATENT DOCUMENTS								
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
		Country Codes - Number + -Kind Codes (if known)					Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
EXAMINER				DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.